

BOARD-TO-BOARD CONNECTOR

ABSTRACT OF THE DISCLOSURE

A board-to-board connector comprises a receptacle and a plug. The receptacle is composed of a receptacle housing and a plurality of first terminals parallelized. The plug is also composed of a plug housing and a plurality of second terminals parallelized. Meanwhile, the present invention provides a first design which forms a projection on the second terminal, a second design which defines a flange on the receptacle housing and a first wedge hole on the plug housing in accordance with the flange, and a third design which forms a retention portion and a locking portion on the first terminal and a second wedge hole on the plug housing in accordance with the locking portion, thereby avoiding terminals yield and providing a stable improved retention between the receptacle and the plug.